

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

CHOE

Examiner:

OMETZ, D.

Serial No.:

10/038,125

Group Art Unit:

2653

Filed:

1/02/2002

Docket:

SJO920010040US1

(IBMS.034US01)

Title:

METHOD AND APPARATUS FOR PROVIDING PRECISE CONTROL OF MAGNETIC COUPLING FIELD IN NIMn TOP

SPIN VALVE HEADS AND AMPLITUDE ENHANCEMENT

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 19

PETITION FOR EXTENSION OF TIME

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AUG 2 6 2004

Technology Center 2600

Sir:

In accordance with the provisions of 37 C.F.R. § 1.136, it is respectfully requested that a two-month extension of time be granted in which to file the attached Preliminary Amendment with Request for Continued Examinaiton (RCE). Please charge Deposit Account No. 50-0996 (IBMS.034US01) in the amount of \$420.00 to cover the extension fee for a large entity, with (IBMS.034US01) in the amount of the authorization to charge/credit additional fees/overages to the above-referenced Deposit Account.

Respectfully Submitted,

CRAWFORD MAUNU PLLC 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120 (651) 686-6633

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